



MISSOURI DEPARTMENT OF HEALTH
STATE PUBLIC HEALTH LABORATORY
DATAMASTER MAINTENANCE REPORT

RECEIVED
DHSS Breath Alcohol Program
By Carol Day at 8:14 am, Mar 04, 2010

over instrument

Complete this report in duplicate at the time of the regular monthly preventive maintenance check, and when the instrument is repaired. Send copy in Department of Health; retain original in department file.

DATAMASTER SN

204073

DATE OF INSPECTION

2-28-10

LOCATION OF INSTRUMENT (COUNTY AND CITY)

DALLAS CO., JAIL, BUFFALO

TIME OF INSPECTION

10:48

CHECKLIST: Place a check (✓) to the left of each item if found to be satisfactory or if operating within established limits. (When observed values were determined.) Unchecked items must be corrected before using instrument.

☒ DIAGNOSTIC CHECK (PRINTOUT ATTACHED)

☒ COMPUTER

☒ DETECTOR

☒ PROGRAM

☒ FILTERS

☒ HEATERS SAMPLE CHAMBER 50 °C

☒ QUARTZ STANDARD

☒ FLOW DETECTOR

☒ CALIBRATION

☒ PUMP HIGH SPEED

☒ PRINTER

☒ INDICATOR LIGHTS

☒ TIME AND DATE

☒ SIMULATOR TEMPERATURE (34 °C ± 0.2 °C)

☒ CALIBRATION CHECK -

Run three tests using a standard solution. All three tests must be within ± 5% of the standard value and must have spread of .005 or less. Check the box corresponding to the standard solution being used. (PRINTOUT ATTACHED) (US RECIRCULATION PUMP)

☒ 0.100% STANDARD - MUST READ BETWEEN 0.095% and 0.105% INCLUSIVE

☐ 0.040% STANDARD - MUST READ BETWEEN 0.038% and 0.042% INCLUSIVE

(ONLY ONE STANDARD IS TO BE USED PER MAINTENANCE REPORT)

TEST 1 .097

TEST 2 .098

TEST 3 .098

☒ PERFORM R.F.I. TEST (PRINTOUT ATTACHED)

☒ NUMBER OF REFUSALS, SINCE LAST MAINTENANCE REPORT, AND NUMBER OF BREATH TESTS IN EACH RANGE AS FOLLOWS: (DO NOT INCLUDE SIMULATOR TESTS)

REFUSALS: 0 (0-.04) 1 (0.05-.09) 1 (.10-.14) 2 (.15-.19) 3 (Over .19) 0

List any new parts and describe any alteration or modification that was made to restore the instrument to operate satisfactorily and within established limits (use other side if necessary)

REPCO MARKETING INC. / LOT #09001 .10% / EXP. 4-22-11

INSPECTING OFFICER

SIGNATURE

Michael D. Murrill

PRINT NAME

MICHAEL D. MURRILL

TYPE II PERMIT NUMBER/EXPIRATION DATE

920253

12-2-11

TELEPHONE NUMBER

417-885-6868

CERTIFICATE OF ANALYSIS

MANUFACTURER AND SUPPLIER: RepCo Marketing, Inc.
LOT NUMBER: 09001
EXPIRATION DATE: April 22, 2011 at 11:59 p.m.

RepCo Marketing, Inc. certifies the following:

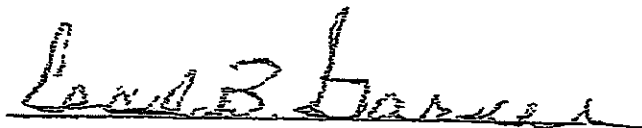
RepCo Marketing, Inc. manufactured, tested and supplied Lot Number 09001 of Alcohol Certified Solution for simulators. Random samples of said lot number were analyzed by an independent laboratory utilizing a gas chromatograph and found to contain .1214 gms/dl +/- .003 gms/dl wt/vol ethanol (95% Confidence).

The alcohol and distilled water used in the solution were found to be free of any interfering substance.

This solution will produce a vapor alcohol value of .100 +/- 3% gms/210L Breath when heated to 34 Degrees Celsius +/- 0.2 Degrees Celsius in a simulator (95% Confidence).

The date of manufacture for this lot number is April 23, 2009.
The expiration date for this lot number is April 22, 2011
at 11:59 p.m.

This document is a true representation of the original Certificate of Analysis.



Cecil B. Garner, President
RepCo Marketing, Inc.

State of Missouri
DEPARTMENT OF HEALTH



P E R M I T
TYPE II



M.D. MURRILL

is hereby authorized to instruct and supervise operators, train instructors, inspect, calibrate, perform field repairs, and operate the following breath analyzer(s):

DATAMASTER

for the determination of the alcoholic content of blood from a sample of expired (alveolar) air. Issued under the provisions of sections 577.020 through 577.041, RSMo 1986.

Date 12/2/09

Number 920253

Expires 12/2/2011

MO 580-0771 (7-88)

Interim Director

Director of State Public Health Laboratory

Director, Department of Health

Lab. 4 (R7-88)

BAC DataMaster

Evidence Ticket

1. The first step is to identify the problem or question that needs to be answered. This involves understanding the context and the specific requirements of the task.

CMSU 2

BAC DataMaster

Evidence Ticket

[illegible]

CMSU 2208-02

Face This Side Down - This Edge In First

BAC DataMaster Evidence Ticket

MISSOURI STATE HIGHWAY PATROL
BAC DATAMASTER SERIAL NUMBER 204970
08-05-10

ARREST TIME: 10:00
SUBJECT NAME:

DOB:

DOB: 01/01/71 SEX: M

IDENTIFICATION: MO-123456789

ARRESTING OFFICER:

DOB:

OFFICER T.D. 049

TESTING OFFICER:

DOB:

OFFICER T.D. 049

PLANT NUMBER: 000000

EXPIRATION DATE: 12-31-11

MANUFACTURED WITH:

--- ROBERTS ANALYST ---

ALCOHOL TEST	DOB	TIME
INTERVIEW STANDARD	VERIFIED	TIME
COLLECTED SAMPLE	DOB	TIME
ALCOHOL TEST	DOB	TIME

Operator Signature

Printed on recycled paper with agri-based inks

CMSU 22

Face This Side Down - This Edge In First

BAC DataMaster Evidence Ticket

MISSOURI STATE HIGHWAY PATROL
BAC DATAMASTER SERIAL NUMBER 204970
08-05-10

ARREST TIME: 10:00
SUBJECT NAME:

DOB:

DOB: 01/01/71 SEX: M

IDENTIFICATION: MO-123456789

ARRESTING OFFICER:

DOB:

OFFICER T.D. 049

TESTING OFFICER:

DOB:

OFFICER T.D. 049

PLANT NUMBER: 000000

EXPIRATION DATE: 12-31-11

MANUFACTURED WITH:

--- ROBERTS ANALYST ---

ALCOHOL TEST	DOB	TIME
INTERVIEW STANDARD	VERIFIED	TIME
COLLECTED SAMPLE	DOB	TIME

Operator Signature

Printed on recycled paper with agri-based inks

CMSU 2208-02